Delaware Bay Estuary Project

Coastal Program

Represented by the following Members of Congress:

Senator Joseph R. Biden, Jr. (D-DE) Senator Thomas R. Carper (D-DE) Rep. Michael N. Castle (R-DE)

Senator Frank R. Lautenberg (D-NJ) Senator Robert Menendez (D-NJ) 1st, 2nd, 3rd, 4th, 5th, 7th and 12th Congressional Districts

Senator Arlen Spector (R-PA) Senator Rick Santorum (R-PA) 1st, 2nd, 7th, 8th, 10th, 11th, 13th, and 15th Congressional Districts

Contact

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Purpose

The Delaware Bay Estuary
Project is part of the U.S. Fish and
Wildlife Service's National Coastal
Ecosystems Program. Project staff
work to conserve the ecological
integrity of wildlife resources in
the Delaware River and Delmarva
Peninsula ecosystems, an area
encompassing portions of Delaware,
New Jersey, New York, Maryland,
Virginia and Pennsylvania. Their
work is guided by several laws
and related legislative authorities,
including:

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Clean Water Act
Coastal Barrier Improvement Act
Coastal Wetland Planning, Protection
and Restoration Act
Endangered Species Act
Fish and Wildlife Coordination Act
Migratory Bird Act
Oil Pollution Act

Management Activities

- Collaborating with federal agencies, states, non-government organizations and individuals to protect fish, wildlife and plants
- Assisting in the recovery of federally protected threatened and endangered plants and animals
- Restoring wetlands, riparian habitat and forests on private lands
- Mapping habitat and wildlife distributions in Pennsylvania, Maryland, Virginia, New Jersey and Delaware to identify biodiversity conservation priorities and avoid conflicts with development interests
- Conserve native biodiversity through outreach and the control of invasive species



Stranded horseshoe crabs

U.S. Fish & Wildlife Service 1 800/344 WILD http://www.fws.gov

January 2006

Highlights

Work with the states of Delaware and New Jersey and the Atlantic States Marine Fisheries Commission to conserve horseshoe crabs and populations of migratory birds dependent upon the Delaware Bay spring stopover.

Work with federal agencies, states, non-government organizations and individuals to protect and restore forested, wetland and riparian habitat for migratory birds.

Work with Cape May Bird Observatory (New Jersey Audubon Society) and the state of Delaware to identify, using radar and GIS techniques, important songbird stopover habitat in order to prioritize habitat protection and restoration efforts.

Issues

Although horseshoe crab populations have been stable, bird populations are declining. Efforts to understand and mange these resources often cause debate and receive media attention.

Continuing population growth and associated development pressures are leading to additional habitat losses, forest fragmentation and population declines for many species of conservation concern.



